

COPY

COMBINED DECLARATION AND POWER OF ATTORNEY Original United States Patent Application

ER262805349US

As a below named inventor I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR FORMING TRENCH CAPACITOR

IDENTIFICATION OF SPECIFICATION:

The specification of which is attached hereto unless the following item is checked:

___ was filed on ___ as United States Application Serial Number ___ and was amended on ___ (if applicable).

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR:

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the continuation-in-part application.

FOREIGN PRIORITY CLAIM:

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	Certified Copy Attached
92112650	Taiwan, R.O.C.	9 May 2003	<input checked="" type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

___ Additional foreign application(s) are listed on a supplementary priority data sheet attached hereto.

FOREIGN APPLICATIONS FILED MORE THAN 12 MONTHS PRIOR TO THIS U.S. APPLICATION:

APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)

___ Additional foreign application(s) filed more than 12 months prior to this U.S. application are listed on a supplementary foreign application sheet attached hereto.

POWER OF ATTORNEY:

As named inventor, I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Nelson A. Quintero, #52,143, of the firm Quintero Law Office

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Quintero Law Office to the contrary.

Please direct all correspondence to:

Nelson A. Quintero, Esq.
Quintero Law Office
1617 Broadway, 3rd Floor
Santa Monica, California 90404

Please direct telephone calls to:

Nelson A. Quintero
1-310-401-6180

DECLARATION:

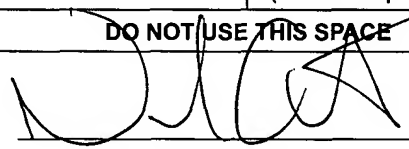
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S):

Full Name Of Inventor 1	Family Name CHOU	First Given Name Shih-Chung	Second Given Name
Residence & Citizenship	City Kaohsiung	State or Foreign Country Taiwan, R.O.C.	Country of Citizenship Taiwan, R.O.C.
Mailing Address	Address No. 341, Minchiuan 2nd Rd., Chianjen Chiu, Kaohsiung, Taiwan, R.O.C.	City Kaohsiung	State & Zip Code/Country Taiwan, R.O.C.
Signature of Inventor 1: <i>Shih-Chung Chou</i>			Date: June 27, 2003
Full Name Of Inventor 2	Family Name CHEN	First Given Name Yi-Nan	Second Given Name
Residence & Citizenship	City Taipei	State or Foreign Country Taiwan, R.O.C.	Country of Citizenship Taiwan, R.O.C.
Mailing Address	Address No. 4, Lane 151, Jianmin Rd., Beitou Chiu, Taipei, Taiwan, R.O.C.	City Taipei	State & Zip Code/Country Taiwan, R.O.C.
Signature of Inventor 2: <i>Yi-Nan Chen</i>			Date: June 27, 2003
Full Name Of Inventor 3	Family Name TSAI	First Given Name Tzu-Ching	Second Given Name
Residence & Citizenship	City Taoyuan	State or Foreign Country Taiwan, R.O.C.	Country of Citizenship Taiwan, R.O.C.
Mailing Address	Address 10Fl.-9, No. 39, Nanhua 1st St., Luju Shiang, Taoyuan, Taiwan, R.O.C.	City Taoyuan	State & Zip Code/Country Taiwan, R.O.C.
Signature of Inventor 3: <i>Tzu-Ching Tsai</i>			Date: June 27, 2003

RECORDATION FORM COVER SHEET

To the Honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.

2. Name of conveying party(ies): Shih-Chung CHOU; Yi-Nan CHEN; Tzu-Ching TSAI Additional name(s) of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: Nanya Technology Corporation Internal Address: Street Address: Hwa-Ya Technology Park 669, Fuhsing 3 Rd., Kueishan City: Taoyuan State: Zip: Country: Taiwan Additional names(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of name <input type="checkbox"/> Other: Execution Date: 6/27/2003			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: 6/27/2003 A. Patent Application No.(s): NEW B. Patent No.(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
2. Name and address of party to whom correspondence concerning this document should be mailed. Name: Quintero Law Office Street Address: 1617 Broadway, 3rd Floor City: Santa Monica State: CA Zip: 90404		6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. 3.41): \$40 Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 502447 (Attach duplicate cover sheet if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Signature. Nelson A. Quintero, #52,143 Name of person signing		 Signature	
		July 16, 2003 Date	
Total number of pages including cover sheet, attachments, and documents: 2			

Form PTO-1595 (modified)

(v08/25/2002)

P101323CP

Mail documents to be recorded with required cover sheet to:
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Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Transmit documents to be recorded with required covered sheet to:
1 (703) 306-5995

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ASSIGNMENT

ER262805349US

WHEREAS, Shih-Chung CHOU, Yi-Nan CHEN and Tzu-Ching TSAI hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: METHOD FOR FORMING TRENCH CAPACITOR

Filed: _____ Serial No. _____

Executed on: June 27, 2003

WHEREAS, NANYA TECHNOLOGY CORPORATION of HWA-YA TECHNOLOGY PARK 669, FUHSING 3 RD. KUEISHAN, TAOYUAN, TAIWAN, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Shih-Chung Chou
Shih-Chung CHOU

June 27, 2003
Date: _____

Yi-Nan Chen
Yi-Nan CHEN

June 27, 2003
Date: _____

Tzu-Ching Tsai
Tzu-Ching TSAI

June 27, 2003
Date: _____